

**Preliminary Agenda  
Areawide Soil Contamination Project  
Protective Measures Work Group**

**June 24, 2002  
9:30 AM to 4:00 PM**

**Department of Ecology NW Regional Office  
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9:30 Introductions and Agenda Review

- Meeting Purposes:
  - Discuss and obtain initial comments on the risk and cost issue papers prepared by Landau Associates;
  - Discuss and begin to develop a clearer picture of the Work Group II products and the steps leading to those products.

9:35 Project Update (Bradley)

9:45 Discussion of Human Health and Ecological Risk Characterization (Wilson and Brewer)

- Does the issue paper address a reasonable range of “typical” exposure scenarios? If not, what additional exposure scenarios or receptors should be addressed in either the human health or environmental risk characterizations?
- Does the issue paper address a reasonable range of exposure pathways? If not, what other exposure pathways do you recommend be considered?
- Does the issue paper consider a reasonable range of soil concentrations that might be encountered in various exposure situations? If not, what changes would you recommend?
- Does the issue paper incorporate reasonable assumptions when estimating potential exposures associated with range of potential soil concentrations? If not, what changes would you recommend?
- Does the issue paper use currently acceptable toxicological parameters when characterizing human health and environmental risks? If not, what changes would you recommend?
- Does the issue paper provide a reasonable characterization of the variability and uncertainty associated with individual input parameters? If not, what changes would you recommend?

12:00 Working Lunch

12:30 Summarize Discussion and Next Steps on Human Health and Ecological Risk Characterization

12:45 Discussion of Cost Analysis Issue Paper (Hendrickson and Ninteman)

- Do the cost estimates in the issue paper incorporate the full range of costs associated with each of the protective measures? If not, what additional costs should be considered?
- Do the cost estimates appear reasonable given current implementation experience and information from other states? If not, what areas need further evaluation?
- Do the cost estimates reflect the range of situations and costs that might arise in individual situations?
- Does the costing model (spreadsheet) provide a reasonable tool for estimating screening level costs for individual situations? If not, what changes would you recommend?
- Is the Work Group aware of additional information on the costs associated with various institutional protection measures?

2:15 Break

2:30 Summarize Discussion and Next Steps on Cost Analysis Issue Paper

2:45 Discussion of Next Steps and Final Products (Hendrickson and Bradley)

- What types of products does the Work Group envision providing to the Task Force and/or agencies?
- The project scope of work identifies several factors that will be considered when evaluating protective measures (e.g. costs, risks, effectiveness, etc). Are there other factors and/or information that the Work Group believes should be considered when performing those evaluations?

3:45 Summarize Key Points/Next Steps

4:00 Adjourn